

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---|--|------------------|---------|------------------|
| S35 | 1441 | (156/580).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/12/08 01:29 |
| S46 | 38 | ("20010021000") or ("4,094,058") or ("4,691,995") or ("5,875,922") or ("6,304,311") or ("5,247,377") or ("5,511,591") or ("5,642,214") or ("5,742,370") or ("6,011,609") or ("6,016,178") or ("6,055,035") or ("6,163,357") or ("6,226,067") or ("6,304,306") or ("6,414,733") or ("3,978,580") or ("4,653,864") or ("4,775,225") or ("5,263,888") or ("5,379,139") or ("5,406,989") or ("5,499,128") or ("5,507,323") or ("5,539,545") or ("5,548,429") or ("5,680,189") or ("5,757,451") or ("5,852,484") or ("5,854,664") or ("5,861,932") or ("5,952,678") or ("5,956,112") or ("6,001,203") or ("6,016,181") or ("6,219,126") or ("6,236,445") or ("6,337,730")).PN. | US-PGPUB; USPAT | OR | OFF | 2005/05/05 19:46 |
| S47 | 90 | LCD and (bonding or bonder or bond) and (align or aligner or aligning or alignment) and "156"/\$.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/05 19:46 |
| S48 | 69 | LCD and (bonding or bonder or bond) and (align or aligner or aligning or alignment) and "29"/\$.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/05 19:46 |
| S49 | 10 | LCD and (bonding or bonder or bond) and (ion near10 gas) and "156"/\$.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/05 21:30 |
| S50 | 8 | LCD and (bonding or bonder or bond) and (ion near10 gas) and "29"/\$.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/05 19:46 |

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| S51 | 417 | (156/358).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/05/05 19:47 |
| S52 | 450 | (156/351).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/05/05 19:46 |
| S53 | 228 | (156/379).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/05/05 23:15 |
| S54 | 785 | (156/378).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/05/05 19:46 |
| S55 | 0 | LCD and (bonding or bonder or bond) and (ionizer) and "156"/\$. ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/05 19:46 |
| S56 | 0 | LCD and (bonding or bonder or bond) and (ionizer) and "29"/\$. ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/05 19:46 |
| S57 | 0 | LCD and (bonding or bonder or bond) and (ionizer) and "438"/\$. ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/05 20:07 |
| S58 | 17 | LCD and (bonding or bonder or bond) and (ionizer) and .gas | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/05 19:46 |

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| S59 | 34 | LCD and (load or loading or loader or unload or unloading or unloader) and (ionizer) and gas | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/05 19:46 |
| S60 | 272 | (156/381).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/05/05 19:46 |
| S61 | 899 | (156/382).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/05/05 19:46 |
| S62 | 1463 | (156/580).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/05/05 19:46 |
| S63 | 1306 | (156/556).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/05/05 19:46 |
| S64 | 130 | LCD and (bonding or bonder or bond) and (chamber near10 transparent) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/05 22:40 |
| S65 | 123 | "156"/\$.ccls. and (bonding or bonder or bond) and (chamber near10 transparent) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/05 19:46 |
| S66 | 0 | "156"/\$.ccls. and (thermocompression) and (chamber near10 transparent) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/05 19:46 |

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| S67 | 377 | "156"/\$.ccls. and (bonding or bonder or bond) and (case near10 transparent) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/05 19:46 |
| S68 | 13 | "156"/\$.ccls. and (thermocompression) and (case near10 transparent) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/05 19:46 |
| S69 | 1 | ("6789595").PN. | US-PGPUB; USPAT | OR | OFF | 2005/05/06 10:38 |
| S70 | 30 | LCD and (bonding or bonder or bond) and (observation near5 window) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/05 19:46 |
| S71 | 0 | "100"/\$.ccls. and (thermocompression) and (chamber near10 transparent) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/05 19:46 |
| S72 | 1 | "100"/\$.ccls. and (bonding or bonder or bond) and (case near10 transparent) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/05 19:46 |
| S73 | 11 | "156"/\$.ccls. and (bonding or bonder or bond) and (observation near5 window) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/05 19:46 |
| S74 | 181 | "156"/\$.ccls. and (bonding or bonder or bond) and (chamber near5 window) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/05 19:46 |
| S75 | 0 | "156"/\$.ccls. and (thermocompression) and (chamber near5 window) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/05 19:46 |

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| S76 | 8 | "156"/\$.ccls. and (bonding or bonder or bond) and (chamber near5 window) and LCD | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/05 19:46 |
| S77 | 12 | "156"/\$.ccls. and (bonding or bonder or bond) and (chamber near5 window) and CD | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/05 19:46 |
| S78 | 0 | "100"/\$.ccls. and (bonding or bonder or bond) and (chamber near5 window) and LCD | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/05 19:46 |
| S79 | 0 | "100"/\$.ccls. and (bonding or bonder or bond) and (chamber near5 window) and CD | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/05 19:46 |
| S80 | 1463 | (156/580).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/05/05 23:14 |
| S81 | 1 | S80 and (observation near4 window) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/05 19:46 |
| S82 | 66 | S80 and (window) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/05 19:46 |
| S83 | 6667 | (LCD or CD or dvd or (optical near3 disk)) and (case or shield) and (vacuum near3 chamber) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/05 19:46 |

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| S84 | 383 | (LCD or CD or dvd or (optical near3 disk)) and (case or shield) and (vacuum near3 chamber) and "156"/\$.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/05 23:01 |
| S85 | 367 | (LCD or CD or dvd or (optical near3 disk)) and (case or shield) and (vacuum near3 chamber) and (bond\$4 or press\$4) and "156"/\$.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/05 19:46 |
| S86 | 448930 | (LCD or CD or dvd or (optical near3 disk)) and (case or shield) and (vacuum near3 chamber) and (bond\$4 or press\$4) and "156"/\$.ccls. andnot plasma | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/05 19:46 |
| S87 | 108 | (LCD or CD or dvd or (optical near3 disk)) and (case or shield) and (vacuum near3 chamber) and (bond\$4 or press\$4) and "156"/\$.ccls. not plasma | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/05 19:46 |
| S88 | 702 | (156/581).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/05/05 23:01 |
| S89 | 455 | (29/833).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/05/05 23:01 |
| S90 | 507 | (29/834).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/05/05 23:01 |
| S91 | 1376 | (156/64).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/05/05 19:47 |

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| S92 | 4209 | (LCD or (liquid near2 crystal near2 (display or device))) and (bonding or bonder or bond) and (align or alignment) and (stage or chuck) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/05 20:08 |
| S93 | 162 | (LCD or (liquid near2 crystal near2 (display or device))) and (bonding or bonder or bond) and (align or alignment) and (stage or chuck) and (chamber near20 (evacuating or evacuate or evacuation)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/05 21:15 |
| S94 | 84 | (LCD or (liquid near2 crystal near2 (display or device))) and (bonding or bonder or bond) and (align or alignment) and (stage or chuck) and "156"/\$.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/05 21:22 |
| S95 | 19 | LCD and (bonding or bonder or bond) and (chamber near10 (stage or chuck)) and (vent or venting) and (evacuate or evacuation or evacuating) and (uv) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/05 22:40 |
| S96 | 326 | (156/273.7).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/05/05 23:16 |
| S97 | 1233 | (156/275.5).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/05/05 23:16 |
| S98 | 743 | (156/275.7).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/05/05 23:17 |
| S99 | 812 | (156/295).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/05/05 23:17 |

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| S10 0 | 842 | (156/299).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/05/05 23:17 |
| S10 1 | 1 | ("20020043344").PN. | US-PGPUB; USPAT | OR | OFF | 2005/05/06 10:38 |